1636

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RAW SEQUENCE LISTING
PATENT APPLICATION   *US/08/366,083A*

DATE: 09 09 98
TIME: 10:15:36

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This Raw Listing contains the General
Information Section and up to the first 5 pages.

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 1                              SEQUENCE LISTING            ENTERED
 2
 3   (1)    General Information:
 4
 5        (i) APPLICANT: Pomerantz, Joel L.
 6                       Sharp, Phillip A.
 7                       Pabo, Carl O.
 8
 9        (ii) TITLE OF INVENTION: CHIMERIC TRANSCRIPTION FACTORS
10
11       (iii) NUMBER OF SEQUENCES: 32
12
13        (iv) CORRESPONDENCE ADDRESS:
14             (A)  ADDRESSEE: FOLEY, HOAG & ELIOT LLP
15             (B)  STREET: One Post Office Square
16             (C)  CITY: Boston
17             (D)  STATE: MA
18             (E)  COUNTRY: USA
19             (F)  ZIP: 02109-2170
20
21        (v) COMPUTER READABLE FORM:
22             (A)  MEDIUM TYPE: Floppy disk
23             (B)  COMPUTER: IBM PC compatible
24             (C)  OPERATING SYSTEM: PC-DOS/MS-DOS
25             (D)  SOFTWARE: PatentIn Release #1.0, Version #1.30
26
27        (vi) CURRENT APPLICATION DATA:
28             (A)  APPLICATION NUMBER: US 08/366,083
29             (B)  FILING DATE: 29-DEC-1994
30             (C)  CLASSIFICATION:
31
32       (viii) ATTORNEY/AGENT INFORMATION:
33             (A)  NAME: Vincent, Matthew P.
34             (B)  REGISTRATION NUMBER: 36,709
35             (C)  REFERENCE/DOCKET NUMBER: APV-022.01
36
37        (ix) TELECOMMUNICATION INFORMATION:
38             (A)  TELEPHONE: 617-832-1000
39             (B)  TELEFAX: 617-832-7000
40
41
42   (2) INFORMATION FOR SEQ ID NO:1:
43
44        (i) SEQUENCE CHARACTERISTICS:
45             (A)  LENGTH: 26 base pairs
46             (B)  TYPE: nucleic acid
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RAW SEQUENCE LISTING
PATENT APPLICATION   *US/08/366,083A*

INPUT SET: S28453.raw

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47              (C) STRANDEDNESS: single
48              (D) TOPOLOGY: linear
49
50      (ii) MOLECULE TYPE: DNA (genomic)
51
52
53
54
55      (xi) SEQUENCE DESCRIPTION: SEQ ID NO:1:
56
57   GTTTGGCACC TGACTAATTT AAGGAG                                        26
58
59   (2) INFORMATION FOR SEQ ID NO:2:
60
61       (i) SEQUENCE CHARACTERISTICS:
62              (A) LENGTH: 25 base pairs
63              (B) TYPE: nucleic acid
64              (C) STRANDEDNESS: single
65              (D) TOPOLOGY: linear
66
67      (ii) MOLECULE TYPE: DNA (genomic)
68
69
70
71
72      (xi) SEQUENCE DESCRIPTION: SEQ ID NO:2:
73
74   GCGTTAATTA AGGGAGGTAA GGCCC                                         25
75
76   (2) INFORMATION FOR SEQ ID NO:3:
77
78       (i) SEQUENCE CHARACTERISTICS:
79              (A) LENGTH: 25 base pairs
80              (B) TYPE: nucleic acid
81              (C) STRANDEDNESS: single
82              (D) TOPOLOGY: linear
83
84      (ii) MOLECULE TYPE: DNA (genomic)
85
86
87
88
89      (xi) SEQUENCE DESCRIPTION: SEQ ID NO:3:
90
91   CTCGGCCGTT AATGAGGGGT GTTCG                                         25
92
93   (2) INFORMATION FOR SEQ ID NO:4:
94
95       (i) SEQUENCE CHARACTERISTICS:
96              (A) LENGTH: 25 base pairs
97              (B) TYPE: nucleic acid
98              (C) STRANDEDNESS: single
99              (D) TOPOLOGY: linear
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RAW SEQUENCE LISTING
PATENT APPLICATION   *US/08/366,083A*

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100
101         (ii) MOLECULE TYPE: DNA (genomic)
102
103
104
105
106         (xi) SEQUENCE DESCRIPTION: SEQ ID NO:4:
107
108   TAATTATGGG CGGGATCGAA TAGCC                                    25
109
110   (2) INFORMATION FOR SEQ ID NO:5:
111
112         (i) SEQUENCE CHARACTERISTICS:
113             (A) LENGTH: 26 base pairs
114             (B) TYPE: nucleic acid
115             (C) STRANDEDNESS: single
116             (D) TOPOLOGY: linear
117
118         (ii) MOLECULE TYPE: DNA (genomic)
119
120
121
122
123         (xi) SEQUENCE DESCRIPTION: SEQ ID NO:5:
124
125   GGCAATAATC AATCCTTTAA TTATGG                                   26
126
127   (2) INFORMATION FOR SEQ ID NO:6:
128
129         (i) SEQUENCE CHARACTERISTICS:
130             (A) LENGTH: 26 base pairs
131             (B) TYPE: nucleic acid
132             (C) STRANDEDNESS: single
133             (D) TOPOLOGY: linear
134
135         (ii) MOLECULE TYPE: DNA (genomic)
136
137
138
139
140         (xi) SEQUENCE DESCRIPTION: SEQ ID NO:6:
141
142   GGCCGTACCT CATGAAATTA GGGGCG                                   26
143
144   (2) INFORMATION FOR SEQ ID NO:7:
145
146         (i) SEQUENCE CHARACTERISTICS:
147             (A) LENGTH: 25 base pairs
148             (B) TYPE: nucleic acid
149             (C) STRANDEDNESS: single
150             (D) TOPOLOGY: linear
151
152         (ii) MOLECULE TYPE: DNA (genomic)
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153
154
155
156
157        (xi) SEQUENCE DESCRIPTION: SEQ ID NO:7:
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159   GTTAATTATG GGGTAATAAT GGTGC                                              25
160
161   (2) INFORMATION FOR SEQ ID NO:8:
162
163        (i) SEQUENCE CHARACTERISTICS:
164            (A) LENGTH: 25 base pairs
165            (B) TYPE: nucleic acid
166            (C) STRANDEDNESS: single
167            (D) TOPOLOGY: linear
168
169        (ii) MOLECULE TYPE: DNA (genomic)
170
171
172
173
174        (xi) SEQUENCE DESCRIPTION: SEQ ID NO:8:
175
176   GTCGGGCTCT GTTAATTATG GGTGG                                              25
177
178   (2) INFORMATION FOR SEQ ID NO:9:
179
180        (i) SEQUENCE CHARACTERISTICS:
181            (A) LENGTH: 25 base pairs
182            (B) TYPE: nucleic acid
183            (C) STRANDEDNESS: single
184            (D) TOPOLOGY: linear
185
186        (ii) MOLECULE TYPE: DNA (genomic)
187
188
189
190
191        (xi) SEQUENCE DESCRIPTION: SEQ ID NO:9:
192
193   GGATAATTAC GGGTGGCATT TAGGC                                              25
194
195   (2) INFORMATION FOR SEQ ID NO:10:
196
197        (i) SEQUENCE CHARACTERISTICS:
198            (A) LENGTH: 25 base pairs
199            (B) TYPE: nucleic acid
200            (C) STRANDEDNESS: single
201            (D) TOPOLOGY: linear
202
203        (ii) MOLECULE TYPE: DNA (genomic)
204
205
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207
208        (xi) SEQUENCE DESCRIPTION: SEQ ID NO:10:
209
210   GATAAATAGG GGCGTCCCAT CCCGT                                    25
211
212   (2) INFORMATION FOR SEQ ID NO:11:
213
214        (i) SEQUENCE CHARACTERISTICS:
215             (A) LENGTH: 24 base pairs
216             (B) TYPE: nucleic acid
217             (C) STRANDEDNESS: single
218             (D) TOPOLOGY: linear
219
220        (ii) MOLECULE TYPE: DNA (genomic)
221
222
223
224
225        (xi) SEQUENCE DESCRIPTION: SEQ ID NO:11:
226
227   TAAATTAGGG CTTTAATTAC GGTC                                     24
228
229   (2) INFORMATION FOR SEQ ID NO:12:
230
231        (i) SEQUENCE CHARACTERISTICS:
232             (A) LENGTH: 25 base pairs
233             (B) TYPE: nucleic acid
234             (C) STRANDEDNESS: single
235             (D) TOPOLOGY: linear
236
237        (ii) MOLECULE TYPE: DNA (genomic)
238
239
240
241
242        (xi) SEQUENCE DESCRIPTION: SEQ ID NO:12:
243
244   TCATTAGAGT GTTAATGAGA TGCGC                                    25
245
246   (2) INFORMATION FOR SEQ ID NO:13:
247
248        (i) SEQUENCE CHARACTERISTICS:
249             (A) LENGTH: 26 base pairs
250             (B) TYPE: nucleic acid
251             (C) STRANDEDNESS: single
252             (D) TOPOLOGY: linear
253
254        (ii) MOLECULE TYPE: DNA (genomic)
255
256
257
258
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SEQUENCE VERIFICATION REPORT
PATENT APPLICATION   *US/08/366,083A*

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